PTO/SB/05 (03-01)

Approved for use through 10/31/2002. OMB 0651-0032

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

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(Unly for new nonprovision	nal applications under 37 CFR 1.53(b))	Expre	ss Mail Label No.		ノ			
APPLICATION ELEMENTS			DUECC TA	istant Commiss Patent Applica	sioner for Patents			
See MPEP chapter 600 cond	erning utility patent application content			shington, DC 2				
1.  Fee Transmittal F. (Submit am original and a Applicant claims s See 37 CFR 1.27. 3.  Specification (preferred arrangemen - Descriptive title - Cross Reference - Statement Reg Reference to se or a computer p - Background of - Brief Summary - Brief Descriptio - Detailed Description - Detailed Description - Abstract of the Drawing(s) (35 U Drawing(s) (35 U Declaration a. Newly exections	orm (e.g., PTO/SB/17) duplicate for fee processing) mall entity status.  [Total Pages 8 ] set forth below) of the invention e to Related Applications arding Fed sponsored R & D equence listing, a table, program listing appendix the Invention of the Invention n of the Drawings (if filed) ption  Disclosure	7. [ 8. N ( <i>i</i> a.	CD-ROM or CD-R in Computer Program ucleotide and/or Amino A fapplicable, all necessar Computer Readat Specification Sequence i. CD-ROM Ci i. paper Statements verify ACCOMPANYING Assignment Paper 37 CFR 3.73(b) Statement (IDS)/F Preliminary Amen	n duplicate, large (Appendix) scid Sequence (Sy) le Form (CRF) Listing on: or CD-R (2 copies ling identity of all APPLICATI s (cover sheet (Latement assignee) on Document (iff sure total) sure TO-1449 dment	es); or  bove copies  ON PARTS  document(s))  Power of Attorney  applicable)  Copies of IDS Citations			
b. (for continuation/divisional with Box 18 completed)  i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).  6. Application Data Sheet, See 37 CFR 1.76			Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)  16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17. Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
19. CORRESPONDENCE ADDRESS								
Customer Number or Bar C	ode Label		or	Correspondence	address below			
Name	Morton J. Rosenberg	04586						
	Rosenberg, Klein & Lee	TRADEMARK	FFICE					
Address	3458 Ellicott Center Drive - Suite	101						
City	Ellicott City	State	MD	Zip Code	21043			
Country		Telephone	410-465-6678	Fax	410-461-3067			
Name (Print/Type)	Morton J. Rosenberg	Re	gistration No. (Attorne	y/Agent)	26,049			
Signature	Martin 9	1	1/	Date 0	112/03			

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PTO/SB/17 (05-03)

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## Complete if Known FEE TRANSMITTAL **Application Number** Filing Date for FY 2003 **HUA-CHIANG WANG** First Named Inventor Effective 01/01/2003. Patent fees are subject to annual revision. **Examiner Name** Applicant claims small entity status. See 37 CFR 1.27 Art Unit

(\$) 375.00

TOTAL AMOUNT OF PAYMENT

TOTAL AMOUNT OF PAYMENT (\$) 375.00 Attorney Docket No. MR2049-354						
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
✓ Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	<u>Large</u>	Entity	Small	Entity		
Donocit	Fee Code		Fee Code	Fee (\$)	Fee Description	Fac Daid
Account Number 18-2011	1051	130	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Director is authorized to: (check all that apply)	1053	130	1053		Non-English specification  For filing a request for ex parte reexamination	
Charge fee(s) indicated below Credit any overpayments	1804	2,520	1804	-	Requesting publication of SIR prior to	
✓ Charge any additional fee(s) during the pendency of this application	1004	920*	1004	920	Examiner action	
Charge fee(s) indicated below, except for the filing fee to the above-identified deposit account.	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	1251	110	2251	55	Extension for reply within first month	l
1. BASIC FILING FEE	1252	410	2252	205	Extension for reply within second month	
Large Entity Small Entity	1253	930	2253	465	Extension for reply within third month	
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	1254	1,450	2254	725	Extension for reply within fourth month	
1001 750 2001 375 Utiliby filing foo	1255	1,970	2255	985	Extension for reply within fifth month	<b></b>
1002 330 2002 165 Design filing fee \$ 375.00	1401	320	2401	160	Notice of Appeal	
1003 520 2003 260 Plant filing fee	1402	320	2402	160	Filing a brief in support of an appeal	
1004 750 2004 375 Reissue filing fee	1403	280	2403	140	Request for oral hearing	L
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00	1452	110	2452	55	Petition to revive - unavoidable	
	1453 1,300 2453 650 Petition to revive - unintentional				Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE Fee from	1501	1,300	2501	650	Utility issue fee (or reissue)	<u> </u>
Extra Claims below Fee Paid	1502	470	2502	235	Design issue fee	
Total Claims 8 -20** = 0 X 9 = 0	.1503	630	2503	315	Plant issue fee	
Claims	1460	130	1460	130	Petitions to the Commissioner	L
	1807	50	1807	7 50	Processing fee under 37 CFR 1.17(q)	<b> </b>
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	<del> </del>
Code (\$) Code (\$)	8021	40	8021	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20 1201 84 2201 42 Independent claims in excess of 3	1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810	750	2810	375	For each additional invention to be examined (37 CFR 1.129(b))	
1204 84 2204 42 ** Reissue independent claims over original patent	1801	750	2801	375	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	Request for expedited examination of a design application	
SUBTOTAL (2) (\$) 0.00	Other	fee (sp	ecify) _			<u></u>
**or number previously paid, if greater, For Reissues, see above	*Red	uced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0.00	

SUBMITTED BY	(Complete (i	(Complete (if applicable)			
Name (Print/Type)	Morton J. Rosenberg		stration No. nev/Agent) 26,049	Telephone	410-465-6678
Signature	Warton ()	Mol		Date	9/12/03

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.